# Attachment I





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Watershed Planning and TMDL Program.

# **Bureau of Water**

# **Bureau of Water**

#### What's New

- Kansas Primary Drinking Water Regulation Package
- 2002 Triennial Review
- · Proposed Lagoon Liner Regulations Industrial, Commercial, and Municipal - New Updated May 19, 2004
- Proposed Lagoon Liner Regulations Livestock Waste
- Links to Water Supply Security Issues

# Available On This Page:

- · Purpose of the Bureau of Water
- Adopted Water Quality Standards
- Bureau of Water Quality Assurance Management Plan
- State Water Quality Regulations
- Water Quality Information Resources
- · Links to Other Sites

# **BOW Program and Section Home Pages:**

- State Revolving Loan Fund
- Underground Injection Control
- Underground Hydrocarbon and Natural Gas Storage
- Water Wells
- · Kansas Unified Watershed Assessment
- Local Environmental Protection Program
- Stormwater Program

Karl Mueldener, Director

Kansas Department of Health and Environment **Division of Environment Bureau of Water** 1000 SW Jackson St., Suite 420 Topeka, KS 66612-1367 (785) 296-5500

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# Purpose of the Bureau of Water

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The Bureau of Water administers programs related to public water supplies, wastewater treatment systems, the disposal of sewage, and nonpoint sources of pollution. Programs are designed to provide safe drinking water, prevent water pollution, and assure compliance with state and federal laws and regulations such as the Clean Water Act and Safe Drinking Water Act.

# **Adopted Water Quality Standards**

- K.A.R. 28-16-28b through f
- The Kansas Anti-degradation Policy (8-16-01)
- Kansas Implementation Procedures (5-1-03)
- Implementation procedures for NPDES permitting (8-16-01)

# **State Water Quality Regulations**

Note: The files linked below require the Adobe Acrobat Reader® plug-in. For assistance with download, installation, or use of the plug-in, please contact Adobe Systems, Inc.® If you experience a problem with one of our files which you have successfully downloaded, please contact webmaster@kdhe.state.ks.us for assistance. For technical support, contact Adobe Systems, Inc.

The following regulations represent an electronic facsimile of Kansas Administrative Regulations, promulgated by the Kansas Department of Health and Environment and published by the Kansas Secretary of State. These rules are taken from electronic copies of the printed state regulations which serve as the agency's official rules and regulations. The printed regulations represent the final word in matters of interpretation.

The KDHE Office of Public Information has appended copies of the *Kansas State Register* publication of new or amended, permanent KDHE regulations to the appropriate chapter. Those amendments are noted on the cover sheet for each chapter. In the interest of saving space, some chapters have been grouped together.

- 28-5. Sewage and Excreta Disposal.
- 28-10. Sanitary Conditions Around Reservoirs.
  - o A. Sanitation Zone Boundaries.
  - o B. General.
  - o C. Standards.
- 28-13. Underground Storage, Disposal Wells, And Surface Ponds.
- 28-14. Collection and Analysis of Water and Public Water Supplies.
- 28-15. Application for Permits; Domestic Water Supply; Laboratory Certification; Kansas Public Water Supply Loan Fund
- 28-16. Surface Water Quality Standards
  - o 28-16-28. Surface Water Quality Criteria
  - o 28-16-30 through 28-16-36. Operator Certification(Aug 16, 2001)
  - o 28-16-58. Definitions(Aug 16, 2001)
  - o 28-16-60. Development of Draft Permit(May 3, 2001)
- 28-18. Agricultural and Related Wastes Control.
- 28-30. Water Well Contractor's License; Water Well Construction And Abandonment.
- 28-41. Oil Field Waste Disposal.
- 28-43. Construction, Operation, Monitoring and Abandonment of Salt Solution Mining Wells.
- 28-45. Hydrocarbon Storage Wells and Well Systems.

- 28-46. Underground Injection Control Regulations.
- 28-47. Use of Oil and Gas Field Salt Water in Road Construction and Maintenance Projects.
- 28-66. Local Environmental Protection Grant Program.

State Water Quality Statutes may be viewed at the Kansas Legislative Web site.

# **Water Quality Information Resources**

This list of resources includes documents produced by the **Bureau of Water** and the <u>Bureau of Environmental Field Services</u>. For additional Kansas water quality resources, visit the Section Home Pages listed at the side of this page.

#### **Background Materials:**

The Clean Water Act in Kansas: 25 Years Later (.pdf)

#### **Surface Water Quality:**

- Kansas Surface Water Register Nov. 2002(.pdf)
- Kansas Water Quality Limited Segments 1998 303(d) List
- 2002 303(d) Listing Methodology
- USGS Stream Statistics, Kansas Median Flow Values

#### Water/Wastewater Treatment:

 Water/Wastewater Operator Training Information and various wastewater treament discharge permit applications can be found on the <u>Technical Services</u> home page.

## **Links to Other Sites**

### Groundwater Management District (GMD) Websites:

- Southcentral Kansas GMD 2 Equus Beds Information Resource Website
- Southwest Kansas GMD 3

#### **Local Water Program Websites:**

- Dickinson County Water Improvement Program
- Johnson County Wastewater

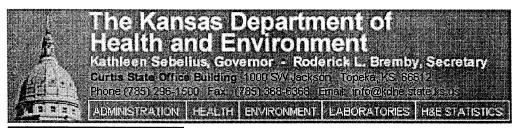
#### **State Websites:**

- Kansas Water Office
- Kansas Dept. of Agriculture -- Division of Water Resources
- Kansas Geological Survey -- Water Resources Index Page
- State Conservation Commission

## Federal Websites:

- U.S. EPA Office of Water
- U.S. EPA Region 7 (Iowa, Kansas, Missouri, Nebraska)
  U.S. EPA National Home Page







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# **Bureau of Water**

# **Municipal Programs**

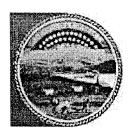
Proposed Lagoon Liner Regulations
New - Updated May 19, 2004

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## **Bureau of Water**

# **Industrial Programs**

Proposed Lagoon Liner Regulations
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Stormwater Program

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## Purpose of the Industrial Programs

The Industrial Programs Section administers regulatory permitting programs for the handling, treatment and disposal of industrial wastewater; the pretreatment of industrial wastes directed to municipal wastewater collection and treatment systems; and the quality of stormwater runoff associated with industrial or construction related activities subject to federal Clean Water Act provisions or Kansas surface water quality standards.





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# **Bureau of Water**

# **Proposed Lagoon Liner Regulations**

# Municipal, Commercial, and Industrial

- · Background Information
- Public Notice and Public Hearing Notice
- Proposed Municipal, Commercial, and Industrial Wastewater Lagoon Regulations
- Regulatory Impact Statement
- Kansas Sensitive Groundwater Areas for Wastewater Lagoons -November 1, 2003